

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
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02499 U.S. PTO  
10/604148  
06/27/03

EFS ID: 42574  
Application ID: 10604148  
Title of Invention: METHODOLOGY FOR MEASURING  
AND CONTROLLING FILM  
THICKNESS PROFILES  
First Named Inventor: Timothy Hayes  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2003-06-27  
Effective Receipt Date: 2003-06-27  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation number: 1147  
Attorney Docket Number: BUR920020124US1  
  
Total Fees Authorized: 790.0  
Payment Category: Deposit Account  
Deposit Account Number: 90456  
Deposit Account Name: William D. Sabo  
RAM Payment Status: RAM has not been processed

Digital Certificate Holder: cn=William D. Sabo,ou=Registered Attorneys,ou=Patent and Trademark  
Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: 25f5f2f891027c60643bec22de5c1b201a723698

# TRANSMITTAL

Electronic Version v1.1

Stylesheet Version v1.1.0

<b>Title of Invention</b>	<b>METHODOLOGY FOR MEASURING AND CONTROLLING FILM THICKNESS PROFILES</b>						
Application Number: Date: First Named Applicant: Timothy S Hayes Confirmation Number: Attorney Docket Number: BUR920020124US1							
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tr> <th style="width: 45%; text-align: center;">Submitted by:</th> <th style="width: 25%; text-align: center;">Elec. Sign.</th> <th style="width: 30%; text-align: center;">Sign. Capacity</th> </tr> <tr> <td style="padding: 5px;">           William D Sabo            Registered Number: 27,465         </td> <td style="padding: 5px; text-align: center;">           William D. Sabo /s/         </td> <td style="padding: 5px; text-align: center;">           Attorney         </td> </tr> </table>		Submitted by:	Elec. Sign.	Sign. Capacity	William D Sabo Registered Number: 27,465	William D. Sabo /s/	Attorney
Submitted by:	Elec. Sign.	Sign. Capacity					
William D Sabo Registered Number: 27,465	William D. Sabo /s/	Attorney					
<b>Documents being submitted</b>  us-ids   us-assignment	<b>Files</b> BUR920020124US1-usidst.xml us-ids.dtd us-ids.xsl BUR920020124US1-usassn.xml us-assignment.xsl us-assignment.dtd bur920020124assign1.tif						

us-request	bur920020124assign2.tif BUR920020124US1-usrequ.xml us-request.dtd us-request.xsl
us-fee-sheet	BUR920020124US1-usfees.xml us-fee-sheet.xsl us-fee-sheet.dtd
us-declaration	bur920020124dec1.tif
us-declaration	bur920020124dec2.tif
application-body	BUR920020124US1Specification-trans.xml us-application-body.xsl application-body.dtd wipo.ent mathml2.dtd mathml2-qname-1.mod isoamsa.ent isoamsb.ent isoamsc.ent isoamsn.ent isoamso.ent isoamsr.ent isogr3.ent isomfrk.ent isomopf.ent isomscr.ent isotech.ent isobox.ent isocyr1.ent isocyr2.ent isodia.ent isolat1.ent isolat2.ent isonum.ent isopub.ent

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bur920020124sheet6.tif

### Comments

Assignee Name: International Business Machines Corporation, Armonk, New York  
10504

# FEE TRANSMITTAL

Electronic Version v08

Stylesheet Version v08.0

<b>Title of Invention</b>	<b>METHODOLOGY FOR MEASURING AND CONTROLLING FILM THICKNESS PROFILES</b>																								
Application Number: Date: First Named Applicant: Timothy S Hayes Attorney Docket Number: BUR920020124US1																									
<b>TOTAL FEE AUTHORIZED \$790</b>  Patent fees are subject to annual revisions on or about October 1st of each year.																									
Filing as large entity  <b>BASIC FILING FEE</b>																									
<table border="1"> <thead> <tr> <th>Fee Description</th> <th>Fee Code</th> <th>Amount \$</th> <th>Fee Paid \$</th> </tr> </thead> <tbody> <tr> <td>Utility Filing Fee</td> <td>1001</td> <td>750</td> <td>750</td> </tr> <tr> <td colspan="4">Subtotal For Basic Filing Fee: \$750</td> </tr> </tbody> </table>						Fee Description	Fee Code	Amount \$	Fee Paid \$	Utility Filing Fee	1001	750	750	Subtotal For Basic Filing Fee: \$750											
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<b>EXTRA CLAIM FEES</b>																									
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<b>ASSIGNMENT FEES</b>																									
<table border="1"> <thead> <tr> <th>Fee Description</th> <th>Property Number</th> <th>Quantity</th> <th>Fee Code</th> <th>Amount \$</th> <th>Fee Paid \$</th> </tr> </thead> <tbody> <tr> <td>Recording Each Patent Assignment Per Property Fee</td> <td>00000000</td> <td>1</td> <td>8021</td> <td>40</td> <td>40</td> </tr> </tbody> </table>						Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$	Recording Each Patent Assignment Per Property Fee	00000000	1	8021	40	40								
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Recording Each Patent Assignment Per Property Fee	00000000	1	8021	40	40																				

Subtotal For Additional Fees: \$40

**AUTHORIZED BILLING INFORMATION**

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 090456

Deposit name: International Business Machines Corporation

Deposit authorized name: William D. Sabo

Signature: William D. Sabo /s/

Date (YYYYMMDD): 2003-06-27

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.